

*Final Year Project Report*  
**LABOUR FORCE**



*Project Advisor:*

*Mr. Farooq Ali*

*Submitted By:*

*Ameer Hamza*

*Session*

*2015*

*University of Management and Technology*

*C-II Johar Town Lahore Pakistan* **DECLARATION**

I hereby declare that this project report is based on my original work except for citations and quotations which have been fully acknowledged. I also declare that it has not been previously and concurrently submitted for any other degree or award at UMT or other institutions.

Signature : \_\_\_\_\_

Name : \_\_\_\_\_

ID No. : \_\_\_\_\_

Date : \_\_\_\_\_

*Final Approval*

**Panel of Examiners**

**Head of Department** \_\_\_\_\_  
Department of Computer Science  
UMT Lahore

\_\_\_\_\_

**Program Director ( Final Year Projects)**

Department of Computer Science  
UMT Lahore

\_\_\_\_\_

**Supervisor**

Department of Computer Science  
UMT Lahore

**Co-Supervisor** \_\_\_\_\_



**In The Name of Allah The Most  
Beneficent The Most Merciful**

“Say! He is God the One!  
The Eternally Besought of all! He  
does not beget, nor is he begotten,  
And there is nothing comparable to Him.”

## **Gratitude to Allah**

**I pay my special gratitude to Allah Almighty who is sole owner of this universe and helped me whenever I prayed for His assistance, HE has blessed me with what I was looking to accomplish and helped me out by holding my hands during hurdles. I thank him for what I have achieved and consider each and everything as a gift from him through the element of luck cannot be ruled out. But Allah provided me the faith and determination to grasp the opportunities for the completion of a successful project.**

*Acknowledgment*

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Thank you very much.

**Project Title**                      Labour Force  
**Undertaken by**                    Ameer Hamza

**Supervised by**                    Mr. Farooq Ali

**Starting Date**                    October, 2014

**Completion Date**                August, 2015

**Tools Used**

Dreamweaver,  
Sublime Text2,  
Eclipse (SDK),  
NetBeans,  
Xampp Server,  
Node JS,  
PhoneGap,  
Phalcon PHP Framework

**Operating System**                Windows,  
Macintosh

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## CHAPTER 1

### Introduction

# 1. Project Overview

*Sometimes we encounter a problem in my home like, we need a carpenter, a rickshaw driver, a plumber etc. Or any other type of labor, but we don't get them. And sometime the lower class people who work as labor suffer to earn money but they don't get any work. So, the question arises here we both need each other but I have no contacts with each other. So, what do we do then? We are researching for software, which will give comfort to both middle class and lower class people. The software is about helping the middle class people to get the labor assistance whenever they need it and the lower class people need a job to earn their everyday living and have a better way to make communication easier between them. The software will have all the mobile numbers of the labors living near to my area. The user will enter his location where he is currently living, and then choose the type of labor he wants from the category menu. Then a list of address, name and phone number is generated of the respective labor and User have chosen from the category menu.*

*User can contact the labors and have his work done. So we are trying to search a way which could decrease the unemployment of lower class and other people can get their house hold work done.*

*Following are the sample artifacts for this section:*

- *Problems or Overview Statement*
- *Customer*
- *Goals*
- *System functions*
- *System attributes*

## 1. Problem Statement

*The purpose of this project is to remove the gap between Labour and Customer. Decrease the unemployment from the Pakistan. Easiest way to communicate the Upper/middle class to lower/middle class.*

## 2. Customer

*Customer will easily contact with labour at their home through contact number by selecting what type of labour he wants. e.g.*

*Customer chooses location as Lahore, Johar Town, and choose labor as carpenter from the labor category menu. Then he will get information of all the carpenters in Lahore Johar Town. Now the Customer can contact the labors and have his work done.*

## 3. Affected Groups

*Good impact for both Customer and Labour. Get a platform to communicate with each other by the deployment of the system. This can be a simple list as well as a bulleted one with short explanations. e.g.*

- *Customers*